

In the Claims:

I CLAIM:

Claims 1-9 (canceled)

10. (new) An exhaust gas after treatment system, especially for a diesel engine comprising:
an exhaust gas particulate filter,
a nitrogen oxide reduction catalytic converter connected downstream of the exhaust
gas particulate filter, as seen in the direction of flow of the exhaust gas,
an apparatus for adding reducing agent,
wherein the exhaust gas particulate filter is designed as a porous cylindrical filter body
having a filter inner region for filtered exhaust gas, and in that reducing agent is
added into the filter inner region via the apparatus for adding reducing agent.
11. (new) The exhaust gas after treatment as claimed in claim 10, wherein the filter body is
designed as a cylindrical hollow body with a porous wall.
12. (new) The exhaust gas after treatment system as claimed in claim 11, wherein the filter
body is formed by porous filter plates which are combined in pairs.
13. (new) The exhaust gas after treatment system as claimed in claim 10, wherein the exhaust
gas particulate filter and the nitrogen oxide reduction catalytic converter are arranged in a
common housing.
14. (new) The exhaust gas after treatment system as claimed in claim 11, wherein the exhaust
gas particulate filter and the nitrogen oxide reduction catalytic converter are arranged in a
common housing.

15. (new) The exhaust gas after treatment system as claimed in claim 12, wherein the exhaust gas particulate filter and the nitrogen oxide reduction catalytic converter are arranged in a common housing.
16. (new) The exhaust gas after treatment system as claimed in claim 10, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.
17. (new) The exhaust gas after treatment system as claimed in claim 11, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.
18. (new) The exhaust gas after treatment system as claimed in claim 12, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.
19. (new) The exhaust gas after treatment system as claimed in claim 13, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.
20. (new) The exhaust gas after treatment system as claimed in claim 14, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.

21. (new) The exhaust gas after treatment system as claimed in claim 15, wherein an oxidation catalytic converter is connected upstream of the exhaust gas particulate filter, as seen in the direction of flow of the exhaust gas.
22. (new) The exhaust gas after treatment system as claimed in claim 16, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.
23. (new) The exhaust gas after treatment system as claimed in claim 17, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.
24. (new) The exhaust gas after treatment system as claimed in claim 18, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.
25. (new) The exhaust gas after treatment system as claimed in claim 19, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.
26. (new) The exhaust gas after treatment system as claimed in claim 20, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.
27. (new) The exhaust gas after treatment system as claimed in claim 21, wherein the exhaust gas particulate filter and the oxidation catalytic converter are arranged in a common housing.